Plea	se typ	pe a plus sign (+) inside this box				-		PTO)/SB/05 (2/98)	
	⊒ ڇ ڇ	UTILITY	Attorney L	Docket I	Vo.	501128	8.01	February 2	1, 2002	
	P	PATENT APPLICATION	First Inve	ntor or /	Applicat	tion Identifier	Paul A. La	Berge		
	U.S.]	TRANSMITTAL	F		EDUCII	SYSTEM AND M MULTANEOUS S'				
	The for	r nonprovisional applications under 37 CFR § 1.53(b))	Express N				2039586 US		2 P.T.	
See	MPEF	APPLICATION ELEMENTS Chapter 600 concerning utility patent application c	contents.	ADDRESS TO: Box Patent Commission Washingto					70816E	
1.	X	Fee Transmittal Sheet (+ copy) (Submit an original and a duplicate for fee procedure)	essing)	7.		CD-ROM o Program (A		icate, large table	or Compu	
2.		Applicant(s) Claim(s) Small Entity Status		8.		Nucleotide		Acid Sequence S	Submission	
3.	X	Specification [Total Pages] (preferred arrangement set forth below)	32		a.	Comp	puter-Readable			
		 Descriptive Title of the Invention Cross References to Related Applications Statement Regarding Fed sponsored R & Reference to Microfiche Appendix 		-	b. c.	i	ii. 🚺 paper	ence Listing on: or CD-R (2 copied identity of above		
		- Background of the Invention						LICATION PA	······	
		 Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description 		9.				6.C. 122(b)(2)(B)		
		- Claim(s) - Abstract of the Disclosure		10.	X	Assignmen	ıt Papers (cover	er sheet & docume	ent(s))	
4 <u>+</u>	X	Drawing(s) (35 USC 113) [Total Sheets]	10	11.	X	37 CFR 3.73 (when there is	3(b) Statement an assignee)	X Power of	f Attorney	
5 <u>.</u>	X	Oath or Declaration [Total Pages]	1	12.				ment <i>(if applicable)</i>	ı	
. s	a.	X Newly executed (original or copy)		13.		Preliminary	/ Amendment	Total Pages	_	
	b.	Copy from a prior application (37 CFR (for continuation/divisional with Box 18 com	. 1.63(d)) npleted)	14.	X	Return Rec	ceipt Postcard			
i.i		i. DELETION OF INVENTOR(S) Signed statement attached deleti inventor(s) named in the prior ap		15.		Information E Statement (II	Disclosure IDS)/PTO-1449	Copies of	IDS Citations	
		see 37 CFR 1.63(d)(2) and 1.33(16.		Certified Co	opy of Priority D	Document(s)		
6.	X	Application Data Sheet (37 C.F.R. 1.76)		17.	X	Ch	ertificate of Ex heck			
18.	If a	CONTINUING APPLICATION, check approprie	ate box and	l supply	the req	uisite informat	tion below and in	a preliminary amer	ndment	
		Continuation Divisional Continua	ation-In-Par	t (CIP)	of prior	Application No).: <u> </u>	Filed		
	Prior	r application information: Examiner		Group / Art Unit						
4	The e	orporation By Reference (useable if box 5b is che entire disclosure of the prior application, from which disclosure of the accompanying application and is h	h a copy of	the oath	n or dec I by refe	laration is sup rence therein	oplied under Box :	5b, is considered to	o be part of	
-		CORF	RESPON	DENC	E ADI	DRESS				
		Paul F. Rusyn, Esq. Dorsey & Whitney LLP 1420 Fifth Avenue, Suite 34 Seattle, Washington 98101- (206) 903-8800 phone				Custon	mer No. 27,	,076		

TYPED or PRINTED NAME Kimton N. Eng

REGISTRATION NO. 43,605

SIGNATURE

Date _

	Complete if Known							
	Express Mail No.			EL 872039586 US				
FEE TO A NOMITTAL OUTET	Filing Date			Concurrently Herewith				
FEE TRANSMITTAL SHEET	First Named Inventor			Paul A. LaBerge				
(FOR FY 2001)	Group Art Unit		Not Ye					
	Examiner							
		Atty. Docket Number			Not Yet Assigned 501128.01			
METHOD OF PAYMENT (Check One)	Alty. Do	FEE CALCULATION (Continued)						
The Commissioner is hereby authorized to charge any	3. ADDITIONAL FEES							
additional fee required under 37 C.F.R. §§ 1.16 and 1.17 and	Large Entity Small Entity							
1.136(a)(3) and credit any over payments to Deposit Account No.: 50-1266; Deposit Account Name: DORSEY & WHITNEY LLP	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee paid		
PVI	105	130	205	65	Surcharge - Late filing fee or oath	\$		
2. [X] Check Enclosed	127	50	:227	25	Surcharge - late provisional filing fee or cover sheet	\$		
FEE CALCULATION	139	130	139	130	Non-English specification	\$		
1. BASIC FILING FEE	147	2,520	147	2,520	For Filing a Request for Reexamination	\$		
Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe	195	300	196	300	Publication (early or Republication)	\$		
Code (\$) Code (\$) Fee Description	115	110	. 215	55	Extension for reply within first month	\$		
101 740 201 370 [X] Utility Filing Fee	116	400	216	200	Extension for reply within 2 nd month	\$		
106 330 206 165 Design Filing Fee	117	920	`217	460	Extension for reply within 3 rd month	\$		
	118	į	(1218 (137)	720	Extension for reply within 4 th month	\$		
108 740 208 370 Reissue Filing Fee	128	1,960	280	980	Extension for reply within 5 th month	\$		
80 Provisional Filing Fee	120 121	320 280	220 270	160 140	Filing a brief in support of an appeal	\$		
\$ Subtotal (1) \$ 740	148	110	248	55	Request for oral hearing Terminal Disclaimer Fee	\$		
2 EXTRA CLAIM FEES	140	110	240	55	Petition to revive – unavoidable	\$		
Current Claims Prior Extra Fee Fee Paid	141	1,280	`241	640	Petition to revive – unintentional	\$		
Total 33 - 20 = 13 x \$18 = \$234	142	1,280	242	640	Utility/Reissue issue fee (+ advance copies)	\$		
Ind. 7 - 3 = 4 x \$84 = \$336	143	460	243	230	Design issue fee (+ advance copies)	\$		
Multiple Dependent Claims x \$ = \$	122	130	122	130	Petitions to the Commissioner	\$		
Subtotal (2) <u>\$570</u>	123	50	123	50	Petitions related to provisional applications	\$		
Large Entity Small Entity	126	180	126	180	Submission of IDS	\$		
Fee Fee Fee Fee Gode (\$) Code (\$)	581	40	81	40	Recording each patent assignment per property (times number of	\$ 40		
103 18 203 9 Claims in excess of 20	170	740	770	270	properties) Request for Continued Examination			
102 84 202 42 Independent claims in excess of 3	Other fo	740 ee (spec	279° '	370	(RCE)	\$		
104. 280 204 140 Multiple dependent Claim	Ouiei ie	oe (spec	my)		Subtotal (3)	\$ 40		
109 80 209 40 Reissue independent claims over original patent	Subtotal (3) \$40							
110 18 210 9 Reissue clarms in excess of 20 and over original patent				7	otal Amount of Payment:	\$1350		
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Submitted by:								

Name: Kimton N. Eng Reg. No.: 43,605 Telephone: (206) 903-8800

Signature: Kuistru Z

Date: Felowary 21,2802

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Paul A. LaBerge

Attorney Docket No.: 501128.01

Filed

: February 21, 2002

Title

: MEMORY BUS POLARITY INDICATOR SYSTEM AND METHOD FOR REDUCING THE AFFECTS OF SIMULTANEOUS SWITCHING OUTPUTS

(SSO) ON MEMORY BUS TIMING

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

BOX PATENT APPLICATION Commissioner for Patents Washington, DC 20231

Sir:

I hereby certify that the enclosures listed below are being deposited with the United States Postal Service "EXPRESS MAIL Post Office to Addressee" service under 37 C.F.R. § 1.10, Mailing Label Certificate No. EL 872039586 US, on February 21, 2002, addressed to Box Patent Application, Commissioner for Patents, Washington, DC 20231.

Respectfully submitted,

DORSEY & WHITNEY LLI

/ for West Courier

KNE:asw

Enclosures:

Postcard

Check

PTO/SB/05 Utility Patent Application Transmittal

Application Data Sheet

Fee Transmittal Sheet (+ copy)

General Authorization

Specification, Claims, Abstract (32 pages)

10 Sheets of Drawings (Figures 1-10)

Declaration

Election and Power of Attorney

Form PTO-1595

Assignment